



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

999 18th STREET - SUITE 500 DENVER, COLORADO 80202-2466

Date Due:	June 54 201)
	Response to Quarterly Report
1. State	Utak
	ne Richardson Flat
3. Reportir	ng Period and Ote Jan thru March
4. RPM Na	ame Im Christianian
5. Approve	
Disappr	oval

Approval with comments as follows:__

RPM Signature and Date: 6/19/0/



PETROCHEM/EKOTEK:

Operation and Maintenance:

Task 1: Project Management:

Reviewed Quarterly Ground-Water Monitoring Report.

Task 2: Enforcement Support:

No activity to report.

Task 3: Community Involvement:

No activity to report.

Task 4: Contractor Support:

No activity to report.

Task 5: ARARS Analysis:

No activity to report.

Task 6: Personnel Training:

No activity to report.

RICHARDSON FLAT:

Investigations (RI/FS Activities):

Task 1 - Project Management:

Reviewed and finalized the RI/FS sampling and analysis plan

Task 2 - Enforcement Support:

None

Task 3 - Community Involvement:

None

Task 4 - Contractor Support:

None

Task 5 - ARARS Analysis:

None

Task 6 - Personnel Training:

None

ROSE PARK SLUDGE PIT:

Operation and Maintenance:

Task 1: Project Management:

ThermoRetec conducted annual groundwater monitoring and sampling activities in June 2000. This year, groundwater sampling is planned for May 2001. In addition to groundwater monitoring and sampling activities, ThermoRetec inspects the site quarterly.

Task 2: Enforcement Support:

No activities associated with this task.

Task 3: Community Involvement:

No activities associated with this task.

Task 4: Contractor Support:

No activities associated with this task.

Task 5: ARARS Analysis:

No activities associated with this task.

Task 6: Personnel Training:

No activities associated with this task.

SANDY SMELTERS:

Operation and Maintenance:

There are no activities to report and no funds were expended on this project during the reporting period.

SILVER CREEK WATERSHED:

Investigations (RI/FS):

Task 1 - Project Management:

- Participated in stakeholders workgroup meeting on January 30, 2001
- Participated in stakeholders workgroup meeting on March 28, 2001
- Participated in soils workgroup meeting on February 28, 2001

Task 2 - Enforcement Support:

None

Task 3 - Community Involvement:

- Participated in public meeting in Park City on March 27, 2001 to discuss the results of surface water sampling in the upper Silver Creek watershed
- Participated in a congressional staff briefing on March 26, 2001

Task 4 - Contractor Support:

None

Task 5 - ARARS Analysis:

None

Task 6 - Personnel Training:

None

UP&L AMERICAN BARREL SITE:

Operation and Maintenance:

Task 1: Project Management:

- Pacificorp conducted quarterly groundwater monitoring and sampling activities on March 20-21, 2001.
 In addition, Pacificorp conducted weekly inspections of the soil vapor extraction (SVE), groundwater depression, and treatment systems.
- Pacificorp conducted an air sparging pilot test in March and April, 2001. Based on an initial evaluation of pilot test data, Pacificorp indicated that air sparging will effectively treat the residual contaminants in the vicinity of vaults 1, 2, and 3. Therefore, these vaults will be retrofitted for air sparging/SVE/groundwater extraction this summer. The SVE/groundwater depression system will remain on-line in the source areas on-site (vaults 4, 5, and 6).
- UDEQ/DERR inspected the site on April 5, 2001 during air sparging pilot testing activities.

QUARTERLY EXPENDITURE REPORT								
	EXPENDITURES							
ACTIVITY	3 RD QUARTER FFY 00	4 [™] QUARTER FFY 00	I ST QUARTER FFY 01	2 ND QUARTER FFY 01				
CORE	(\$5,243)	\$156,627	\$78,746	\$45,094				
BROWNFIELDS TARGETED ASSESSMENTS	\$15,402	\$6,836	\$1,222	\$2,600				
ER PILOT - ADMINISTRATION	\$13,454	\$28,170	.\$42,538	\$0				
ER PILOT - SITE SPECIFIC	\$7,480	\$15,551	\$6,012	\$0				
INTERMOUNTAIN OIL	\$1,645	\$3,841	\$860	\$6,125				
INTERNATIONAL SMELTER	\$2,229	\$8,257	\$6,225	\$4,249				
MIDVALE SLAG OU2	\$13,588	\$14,691	\$16,039	\$27,627				
MURRAY SMELTER	\$16,081	\$22,512	\$7,684	\$6,336				
NORTHWEST OIL DRAIN	\$1,388	\$1,487	\$756	\$3,564				
NTCR PROJECTS	\$0	\$0	\$0	\$0				
PALLAS RAILROAD YARD	\$31	\$43	\$0	\$52				
PETROCHEM	\$772	\$340	\$97	\$0				
PRE-LISTING SITES	\$0	\$0	\$6,132	\$22,203				
RICHARDSON FLAT	\$274	\$1,291	\$1,046	\$987				
ROSE PARK SLUDGE PIT	\$27	\$403	\$190	,\$ 0				
SANDY SMELTER	\$766	\$1,265	\$152	\$0				
SITE ASSESSMENT	\$105,731	\$77,488	\$105,605	\$116,428				
UP&L AMERICAN BARREL	\$27	\$76	\$451	. \$1				
VOLUNTARY AGREEMENT PROGRAM	\$12,427	\$11,473	\$9,628	\$12,553				
TOTAL QUARTERLY EXPENDITURES	\$186,079	\$350,351	\$283,383	\$247,819				

FINANCIAL REPORT - 2nd QUARTER FFY 2001

	BLOCK COOPERA	TIVE AGREEN	IENT FINANCIAL S	SUMMARY - 5 Y	EAR PERIOD			
ACTIVITY	CURRENT ALLOCATION	AVAILABLE FUNDS	FUNDS EXPENDED TO DATE	% OF PROJECT COMPLETE	TIME NEEDED TO COMPLETE	FUNDS N COM	EEDED PLETE	то
Core	\$1,325,000	\$1,325,000	\$1,195,184	90%	6 Months		\$129	,816
Brownfields	\$250,000	\$250,000	\$92,325	37%	6 Months		\$157	,675
Midvale Slag OU2	\$292,000	\$292,000	\$256,816	88%	6 Months		\$35	,184
Murray Smelter	\$289,000	\$289,000	\$254,009	88%	6 Months		\$34	,991
Pallas Railroad Yard	\$30,000	\$30,000	\$19,984	67%	6 Months		\$10	0,016
Petrochem	\$271,000	\$271,000	\$158,076	58%	6 Months		\$112	2,924
Richardson Flat	\$15,000	\$15,000	\$10,421	69%	6 Months		\$4	1,579
Rose Park Sludge Pit	\$15,000	\$15,000	\$7,272	48%	6 Months		\$7	7,728
Sandy Smelter	\$113,000	\$113,000	\$72,761	64%	6 Months		\$40	,239
Site Assessment	\$2,000,000	\$2,000,000	\$1,539,587	77%	6 Months		\$460),413
UP&L American Barrel	\$35,000	\$35,000	\$17,605	50%	6 Months		\$17	7,395
Voluntary	\$535,000	\$535,000	\$142,377	27%	6 Months		\$392	2,623
ER Pilot - Admin	\$100,000	\$100,000	\$103,137	103%	6 Months		(\$3	3,137)
ER Pilot - Site Specific	\$50,000	\$50,000	\$56,261	113%	6 Months			5,261)
Intermountain Oil	\$60,000	\$60,000	\$21,255	35%	6 Months			3,745
International Smelter	\$100,000	\$100,000	\$26,011	26%	6 Months			3,989
NTCR	\$0	\$0	\$0	0%	6 Months			\$0
Northwest Oil Drain	\$40,000	. \$40,000	\$10,465	26%	6 Months		\$29	9,535
Prelisting Sites	\$60,000	\$60,000	\$28,609	48%	6 Months			,391
Totals	\$5,580,000	\$5,580,000	\$4,012,15	5 72%	6 Months		\$1,56	7,845

CURRENT ALLOCATION - Represents the total funding allocated to each budget category for the 5 year budget period, including transfers that have occurred since inception of the block agreement.

FUNDS AVAILABLE - Represents the total amount of funds currently in the account including annual disbursements and transfers.

[%] OF PROJECT COMPLETE = FUNDS EXPENDED/CURRENT ALLOCATION.

TIME NEEDED TO COMPLETE - Represents the amount of time remaining in the block agreement.

FUNDS NEEDED TO COMPLETE - FUNDS EXPENDED TO DATE - CURRENT ALLOCATION.